IAP15 Rec'd PCT/PTO 02 OCT 2006

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	1 PTO-1 01-200	US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 129102				
		ANSMITTAL LETTER TO THE ESIGNATED/ELECTED OF	U.S. APPLICATION NO. 10/589,357					
		ONCERNING A FILING UN						
		IONAL APPLICATION NO. 05/002824	PRIORITY DATE CLAIMED February 16, 2004					
		NVENTION OGICALLY ACTIVE COMPOSITION	ON AND PREPARING METHOD	THEREOF				
		T(S) FOR DO/EO/US SOINO						
Appl	icant I	nerewith submits to the United States	s Designated/Elected Office (DO/E	O/US) the following items and other information:				
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.	\boxtimes	This is a SECOND or SUBSEQUE	NT submission of items concerning	g a filing under 35 U.S.C. 371.				
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 3	1).					
5.		A copy of the International Applicat	ion as filed (35 U.S.C. 371(c)(2))					
		a. \square is attached hereto (required	only if not communicated by the Ir	nternational Bureau).				
		b. \square has been communicated by	the International Bureau.					
		c. \square is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).				
6.	. 🗆	An English language translation of	the International Application as file	ed (35 U.S.C. 371(c)(2))				
		a. is attached hereto.						
		b. has been previously submitt	ted under 35 U.S.C. 154(d)(4).					
İ		c.	n was filed in English.					
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))				
		a. are attached hereto (require	ed only if not communicated by the	International Bureau).				
		b. have been communicated by	y the International Bureau.					
1		c. have not been made; however	ver, the time limit for making such a	amendments has NOT expired.				
		d. have not been made and will						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	reliminary Examination Report under PCT Article 36				
Item	s 11 t	o 20 below concern document(s)	or information included:					
11.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.					
12.		An assignment document for record	ding. A separate cover sheet in co	empliance with 37 CFR 3.28 and 3.31 is included.				
13.		A preliminary amendment.						
14.		An Application Data Sheet under 3	7 CFR 1.76.					
15.		A substitute specification.						
16.	\boxtimes	A power of attorney and/or change	of address letter.					
17.				PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.				
18.		A second copy of the published into						
19.			uage translation of the international	l application under 35 U.S.C. 154(d)(4).				
20.		Other items or information:						
1								

	U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
1	10/589,357		PCT/JP2005/002824		129102			
•	21. The following fees	are submitted:	CALCULATIONS	PTO USE ONLY				
	BASIC NATIONAL FEE (37	CFR 1.492(a));	\$					
	SEARCH FEE (37 CFR 1.49		\$					
	•		Ť					
	International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in						
1	International search fee (37							
	International search report p the search fee is paid	rovided to USPTO n						
	All situations not provided fo	or above		1				
	EXAMINATION FEE (37 CF				\$			
	International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in						
	Surcharge of \$130.00 for fur declaration after the date of	nishing the search for	e or the oath or	\$130.00				
	APPLICATION SIZE FEE							
	Total pages - 100 =	÷ 50	= †	x 250 =	\$			
	tround up to next integer		<u> </u>		<u> </u>			
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
	TOTAL CLAIMS	- 20	=	x 50.00 =	\$			
	INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$			
	MULTIPLE DEPENDENT C			+ 360.00 =	\$			
	Applicant claims small e		TOTAL OF ABOVE C		\$130.00 \$			
	Applicant claims small e reduced by ½.	entity status. See Si						
	Processing fee of \$130.00 fo	or furnishing the Enc	\$130.00 \$					
	the earliest claimed priority	date (37 CFR 1.492)	(i)).		•			
	=			NATIONAL FEE =	\$130.00			
	Fee for recording the enclos accompanied by an appropri	ed assignment (37 transfer cover sheet (37	CFR 1.21(h)). The ass CFR 3.28, 3.31), \$40 ,	ignment must be	\$			
10/05/	2006 LLANDGRA 00000071 1058			ES ENCLOSED =	\$130.00			
					Amount to be			
01 FC:	1617	130.00 DP			refunded:	\$		
	57 01 1:11- 4047			charged:	\$			
	b. Please charge m sheet is enclosed	ny Deposit Account N d.	\$130.00 to cover the all No in the amou	nt of \$ to cover	the above fees. A du			
	Deposit Account	: No. <u>15-0461</u> . A dur	zed to charge any addi plicate copy of this she	et is enclosed.				
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	R 1.137(a) or (b))							
	SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC							
	Customer Number:	•		NAME: Clame REGISTRATIO	s A. Oliff ON NUMBER: 27,0	75		
	Date October 2, 2006			NAME: Kristin REGISTRATIO	n K. Vidovich DN NUMBER: 41,4	48		

U.S. APPLICATION NO. 10/589,357	İ	INTERNATIONAL APPLICATION NO. PCT/JP2005/002824		ATTORNEY'S DOCKET NUMBER				
21. The following fees are sub		FC1/3F2003/002624		129102 PTO USE ONLY				
The following rees are such		CALCOLATIONS	1 10 00L ONE1					
		·. ···						
BASIC NATIONAL FEE (37 CFR 1	\$							
SEARCH FEE (37 CFR 1.492(b)(1)	-(3)):			\$				
International preliminary examination the USPTO as IPEA or ISA and favindustrial applicability for all claims national phase								
International search fee (37 CFR 1.								
International search report provided the search fee is paid		! :						
All situations not provided for above	All situations not provided for above							
EXAMINATION FEE (37 CFR 1.492	2(c)(1)-(2)):		·	\$				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
All situations not provided for above Surcharge of \$130.00 for furnishing				\$130.00				
declaration after the date of comme	ncement of t	ee, the examination le he national phase (37	CFR 1.492(h)).	\$130.00				
APPLICATION SIZE FEE Total pages - 100 =	÷ 50	= †	x 250 =	\$				
†round up to next integer			L					
	ER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	- 20	=	x 50.00 =	\$				
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$				
MULTIPLE DEPENDENT CLAIM(S)		e) TOTAL OF ABOVE (+ 360.00 =	\$				
Annii and daine and the Control	\$130.00							
Applicant claims small entity stareduced by ½.	mus. See 37	CFR 1.27. The fees	-	\$				
Processing fee of \$130.00 for furnis	hing the Eng	lish translation later th	SUBTOTAL =	\$130.00 \$				
the earliest claimed priority date (37	CFR 1.492(i)).	NATIONAL FEE =	\$130.00	· · · · · · · · · · · · · · · · · · ·			
Fee for recording the enclosed assig	nment (37 C			\$ 130.00				
accompanied by an appropriate cover	er sheet (37	CFR 3.28, 3.31). \$40	.00 per property +					
		TOTAL FE	ES ENCLOSED =	\$130.00				
				Amount to be refunded:	\$			
				charged:	\$			
a.	amount of §	130.00 to cover the a	bove fees is enclosed					
	b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE		application to pe	Lang status.	12.11	,			
OLIFF & BERRIDGE, PLC Muth h. Wall								
Customer Number: 2594	14			s A. Oliff ON NUMBER: 27,0	75			
Date October 2, 2006	K. Vidovich							
	N NUMBER: 41,4	4 8						